The drawing(s) filed (insert date

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

REMINDER: Specification may require revision to

Views not labeled separately or properly.

SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)

Roman numbers. Fig(s)_

Brackets needed to show figure as one entity.

Enlarged view not labeled separetely or properly.

Hatching not indicated for sectional portions of an object.

Sectional designation should be noted with Arabic or

Left (L)

Bottom (B)

SIZE: 8 1/2 x 11

Margins not acceptable. Fig(s)
Top (T)

Right (R)

correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)

VIEWS. 37 CFR 1.84(h)

Fig(s)

Fig(s)

Fig(s)

COMMENTS

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 39095 9

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.15 objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Words do not appear on a horizontal, left-to-right fashion Black ink. Color. when page is either upright or turned so that the top Color drawings are not acceptable until petiton is granted. becomes the right side, except for graphs. Fig(s)_ Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84 (b) Scale not large enough to show mechanism without I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs not properly mounted (must use brystol board or reproduction. photographic double-weight paper). Fig(s)_ Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Foor quality (half-tone). Fig(s)
3. TYPE OF PAPER. 37 CFR 1.84(e) CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, dean, durable, and black (poor line quality). Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Solid black areas pale. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) Numbers and reference characters not plain and legible. All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: A4 Size

Figs_

dated

Numbers, letters and reference characters must be at least

Sheets not numbered consecutively, and in Arabic numerals

Views not numbered consecutively, and in Arabic numerals,

.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)

Lead lines cross each other. Fig(s)

beginning with number 1. Sheet(s)

Lead lines missing. Fig(s)

15. NUMBERING OF VIEWS, 37 CFR 1.84(u)

16. CORRECTIONS. 37 CFR 1.84(w)

17. DESIGN DRAWINGS. 37 CFR 1.152

beginning with number 1. Fig(s)

Corrections not made from prior PTO-948

Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast.

REVIEWER DATE ///29/99 TELEPHONE NO.

ATTACHMENT TO PAPER NO.

